# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 10 Aug 2020 until 23:59 on Tuesday 11 Aug 2020

Forecast Issued on Monday 10 Aug 2020 at 02:53 by Met Office Aberdeen

**Confidence:** High for the overall warm, humid showery scenario until later this week but low for all the daily details regarding the shower timings and intensities.

**Headline for Monday 10 Aug 2020:** Dry but low cloud may be slow to clear.

**Mountain weather hazards on Monday 10 Aug 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Cloudy | Sunny intervals | Sunny intervals | Cloudy |
| Precipitation probability | | | | | |
| 00% | 00% | 00% | 10% | 10% | 20% |

**Forecast for Monday 10 Aug 2020**

**Weather:** Low cloud expected to be quite widespread and persistent this morning. Cloud breaking up this afternoon from the east, but may prove reluctant to thin across the Ochils and Perthshire hills. Staying dry throughout.

**Chance of cloud free mountain/hill tops above 800m:** Extensive cloud between 500 and 700 metres this morning, but thinning first across the Aberdeenshire hills and Cairngorms this afternoon and remaining ranges thereafter.

**Visibility:** Generally good

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Monday 10 Aug 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 17/20 SE | 13/17 E | 11/16 SE | 11/15 SE | 12/15 SE | 10/14 E | 17/20 E |
| **900** | 9/12 SE | 8/12 E | 8/13 SE | 7/11 SE | 7/10 SE | 7/11 E | 10/14 E |
| **600** | 3/7 E | 4/9 E | 5/9 SW | 4/8 S | 3/6 E | 5/8 E | 4/8 E |
| **300** | 2/6 E | 4/9 E | 7/14 E | 7/13 E | 5/9 E | 5/11 E | 4/8 E |
| **Glen** | 4/8 E | 6/11 E | 6/12 E | 6/12 E | 6/10 E | 6/10 NE | 4/8 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 9/6 | 9/6 | 11/8 | 12/10 | 13/11 | 13/11 | 12/9 |
| **900** | 10/8 | 10/9 | 13/11 | 14/13 | 15/14 | 13/12 | 12/11 |
| **600** | 9/8 | 11/10 | 15/14 | 17/17 | 17/17 | 13/13 | 12/12 |
| **300** | 11/11 | 14/13 | 17/16 | 18/17 | 17/17 | 14/13 | 13/12 |
| **Glen** | 12/11 | 15/14 | 18/17 | 19/18 | 17/17 | 14/13 | 12/12 |
| **Freezing Level*** | 3000m | 2800m | 2900m | 3200m | 3500m | 3500m | 3200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Humidity and UV levels mean protection against sunburn and dehydration will be required.

**Forecast for Tuesday 11 Aug 2020**
**Weather:** Some thundery showers in the early hours, and at first in the morning. The rest of the day likely to be mainly dry with sunny spells. Still a chance of the odd thundery shower in the afternoon or evening but a low risk.

**Maximum wind:** Southeasterly 15 gusts 25mph.

**Chance of cloud free mountain/hill tops above 800m:** 90% or more, with any hill fog again likely in the early hours

**Visibility:** Generally very good, perhaps some localised reductions to a few km in any heavy showers.

**Temperature:** **Glens:** Plus 14 Celsius rising to Plus 23 Celsius.
**At 800m:** Plus 16 Celsius
**Freezing level:** Above the summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved